



# HP ProBook 4330s Notebook PC

Business Partner

HP's 4330s business notebook combines a great ID and metal finish with a wide breadth of security solutions, advanced multimedia features, Intel technology and display size and color options.



Windows®. Life without Walls™. HP recommends Windows 7.

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### Durable metal design and options

Ideal for small and medium businesses, the HP ProBook 4330s series balances functionality with style and affordability. Durability starts with high-strength precision-formed aluminum that is deeply anodized to create a rich, smudge-resistant and wear-resistant HP DuraFinish, available in metallic gray. Also take advantage of a 33,8 cm (13.3") diagonal HD <sup>1</sup> display.

### Complete set of security features

From preboot BIOS authentication to password management with Credential Manager and Drive Encryption, HP provides a complete security tool to support users' needs. HP ProtectTools is easy to use, robust and can be centrally managed. Plus, HP Fingerprint Sensor and HP Face Recognition make it easy to log in to your PC.

### Powerful connections

With integrated WWAN <sup>2</sup> and HP Connection Manager, you can be connected in more places business takes you. With the optional 6- and 9-cell batteries <sup>3</sup> and HP Power Assistant <sup>4</sup>, you gain great battery run time in a truly mobile experience.

### Advanced multimedia support

The notebook comes loaded with the new ArcSoft TotalMedia Suite that allows you to play, edit and create video and audio files. Experience life in high-definition <sup>1</sup> with the HDMI port that allows you to connect directly to high-definition displays <sup>5</sup>. SRS Premium Sound seamlessly reduces background noise during video conferencing and dramatically improves the sound coming from your speakers or headphones.

### Incredible performance

The new Intel architecture features 2nd generation Intel® Core™ i7 <sup>6</sup>, i5 <sup>6</sup> and i3 <sup>6</sup> dual-core and quad-core processors and Intel® Celeron processor.

### Built to simplify

With HP QuickWeb <sup>7</sup> you can tap into fast, convenient and more secure access to the internet, email, contacts and calendar at the touch of a button without long boot-up times.



Everybody On



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## SPECIFICATIONS

| Operating system             | Preinstalled                                                                                                                                                                                                                                                                                                | Supported |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|                              | Genuine Windows® 7 Professional 32<br>Genuine Windows® 7 Professional 64<br>Genuine Windows® 7 Home Premium 32<br>Genuine Windows® 7 Home Premium 64<br>Genuine Windows® 7 Home Basic 32<br>Genuine Windows® 7 Starter<br>Genuine Windows Vista® Home Basic 32<br>SUSE Linux Enterprise 11<br>FreeDOS       |           |
| Processor                    | Intel® Core™ i7-2620M (2.70 GHz, 4 MB L3 cache); Intel® Core™ i5-2540M (2.60 GHz, 3 MB L3 cache); Intel® Core™ i5-2520M (2.50 GHz, 3 MB L3 cache); Intel® Core™ i5-2410M (2.30 GHz, 3 MB L3 cache); Intel® Core™ i3-2310M (2.10 GHz, 3 MB L3 cache); Intel® Celeron® B810 (1.60 GHz, 2 MB L3 cache)         |           |
| Chipset                      | Mobile Intel® HM65 Express                                                                                                                                                                                                                                                                                  |           |
| Memory                       | DDR3 SDRAM, 1333 MHz, 1024/2048/4096 MB; 2 SODIMM; Upgradeable to 8 GB                                                                                                                                                                                                                                      |           |
| Internal Storage             | SATA II Hard Drive 640 GB (5400 rpm), SATA II Hard Drive 250, 320 or 500 GB (7200 rpm), HP 3D DriveGuard                                                                                                                                                                                                    |           |
| Upgrade Bay                  | Blu-ray R/RE DVD+/-RW SuperMulti DL; DVD+/-RW SuperMulti DL; DVD-ROM                                                                                                                                                                                                                                        |           |
| Display                      | 33,8 cm (13.3") diagonal LED-backlit HD anti-glare; 33,8 cm (13.3") diagonal LED-backlit HD BrightView                                                                                                                                                                                                      |           |
| Graphics                     | Integrated: Intel® HD Graphics 3000 or Intel® HD Graphics for Celeron                                                                                                                                                                                                                                       |           |
| Audio/Visual                 | SRS Premium Sound, Integrated stereo speakers, stereo headphone/line out, stereo microphone in, Integrated dual-microphone array. (Models without optional webcam have single Integrated microphone)                                                                                                        |           |
| Wireless Support             | HP Ic2010 HSPA Mobile Broadband; Ralink 802.11b/g/n Wi-Fi and Bluetooth 3.0 + HS Combo                                                                                                                                                                                                                      |           |
| Communications               | Realtek Ethernet (10/100/1000 NIC)                                                                                                                                                                                                                                                                          |           |
| Expansion slots              | 1 Express Card/34; 1 Media Card Reader                                                                                                                                                                                                                                                                      |           |
| Ports and Connectors         | 4 USB 2.0; 1 VGA; 1 HDMI; 1 stereo microphone in; 1 stereo headphone/line-out; 1 AC power; 1 RJ-11 (select models); 1 RJ-45                                                                                                                                                                                 |           |
| Input Device                 | Spill-resistant keyboard with drains; Touchpad with scroll zone and gestures support; 720p HD webcam (select models)                                                                                                                                                                                        |           |
| Software                     | ArcSoft Total Media Suite; Microsoft Office 2010 preloaded (purchase of a Product Key required to activate a full Office 2010 suite); Norton Internet Security 2011 (60-day subscription). Additional software included; see QuickSpecs for details.                                                        |           |
| Security                     | HP ProtectTools Security Manager: Credential Manager, Computrace Pro, Device Access Manager, Drive Encryption, Face Recognition (webcam models only), File Sanitizer, Privacy Manager, Embedded Security; Enhanced Pre-Boot Security; HP SpareKey; One-Step Logon; Security lock slot; Support for Intel AT |           |
| Dimensions                   | 33 x 23.5 x 2.79 cm                                                                                                                                                                                                                                                                                         |           |
| Weight                       | Starting at 2.0 kg                                                                                                                                                                                                                                                                                          |           |
| Energy efficiency compliance | ENERGY STAR® qualified configurations available                                                                                                                                                                                                                                                             |           |
| Power                        | 9-cell (93 WHr) Li-Ion; 6-cell (47 WHr) Li-Ion; 65W Smart AC adapter (integrated); HP Fast Charge                                                                                                                                                                                                           |           |
| Battery life                 | 9-cell: up to 12 hours and 15 minutes; 6-cell: up to 6 hours                                                                                                                                                                                                                                                |           |
| Warranty                     | HP Services offers 1-year warranty (upgrades available, sold separately), 1-year limited warranty on primary battery                                                                                                                                                                                        |           |

<sup>1</sup> HD content required to view HD images

<sup>2</sup> Wireless use requires separately purchased service contract. Check with your local vendor for coverage area and availability in your area. Connection and speeds will vary due to location, environment, network conditions, and other factors

<sup>3</sup> Sold separately or as an optional feature

<sup>4</sup> Power calculations and cost calculations are estimates. Results will vary based on variables, which include information provided by the user, time PC is in different power states (on, standby, hibernate, off), time PC is on battery or AC, hardware configuration, variable electricity rates and utilities provider. HP advises customers to use information reported by HP Power Assistant for reference only and to validate impact in their environment. Environmental calculations were based on U.S. EPA eGrid 2007 data found at [www.epa.gov/egrid/](http://www.epa.gov/egrid/). Regional results will vary. Microsoft Windows required. Requires discrete graphics configuration

<sup>5</sup> HDMI cable sold separately

<sup>6</sup> 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See [www.intel.com/info/em64t](http://www.intel.com/info/em64t) for more information. Dual/Quad Core is designed to improve performance of multithreaded software products and hardware-aware multitasking operating systems and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from use of this technology. Intel's numbering is not a measurement of higher performance

<sup>7</sup> HP QuickWeb is accessible when the notebook is off in Windows based systems. Internet access is required. Timing may vary depending on the system configuration. To enable the feature following the removal of the battery, reboot the notebook prior to subsequent use

For more information, please visit [www.hp.com/eur/notebooks](http://www.hp.com/eur/notebooks)

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Systems may require upgraded and/or separately purchased hardware to take full advantage of Windows 7 functionality. Not all features are available in all editions of Windows 7. See

<http://www.microsoft.com/windows/windows7/> for details.

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## Accessories and Services

### HP Basic Backpack



The HP Basic Backpack is great for both students and business professionals. It offers practical features including padded shoulder straps for maximum carrying comfort, a cell phone pocket and an MP3 pocket with a pass-through for headphones as well as a padded protective area to help protect your notebook. The HP Basic Backpack can accommodate notebooks with screens up to 15.4 inches (39.12 cm).

Product number: AM863AA

### HP 2.0 USB Docking Station



Skip the hassle of plugging and unplugging your monitor and peripherals every time you take your HP notebook PC with you.

Product number: AY052AA

### HP Display and Notebook Stand



The perfect home base for the business traveler who is constantly on the go - turn your HP Business Notebook into a desktop solution supporting up to two displays (notebook display plus external display). The adaptable design of the HP Adjustable Display Stand can accommodate a range of notebook sizes with the innovative adjustable shelf. This stand can also accommodate notebooks that can be connected to a docking station and notebooks that do not have a docking connector. Integrated base rollers let you rotate the stand so you can more easily share your work. A dual-hinged, smooth-motion display stand allows for greater depth, height and tilt adjustment for maximum comfort.

Product number: AW662AA

### HP USB Optical Travel Mouse



Enjoy the additional comfort of a USB travel mouse - compact and light - an ideal on-the-road solution.

Product number: RH304AA

### HP Keyed Cable Lock



The HP Keyed Cable Lock is designed to be used with industry standard lock slots like the type found on a laptop, docking station, desktop PC, flat panel display, printer or projector. Secure your valuable IT hardware with this lock that consists of a 6.00' (1.83 m) vinyl-coated, galvanized aircraft-grade steel cable that loops around any secure object and then attaches to the computer or device you want to lock. The lock features a push-button locking mechanism and a unique key (including a spare key) to unlock the cable. A small Velcro strap is also included to help manage or adjust the length of the cable as you place and use it.

Product number: BV411AA

### 3-year Next Business Day Onsite



Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely

Product number: Uk704E

For more information, please visit [www.hp.com/eur/hpoptions](http://www.hp.com/eur/hpoptions)

Keep your PC running at its best with HP Support Assistant [www.hp.eu/supportassistant](http://www.hp.eu/supportassistant)